

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L2    | 89   | "347"/100.ccls. and ((cure curing dry drying) with (time\$3) same ink same range)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/12 12:46 |
| L4    | 440  | "347"/100.ccls. and (viscosity with ink with range)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/12 13:08 |
| L5    | 8    | "347"/95,96,100,101.ccls. and ((viscosity) with temperature with (chang\$3 different differing) with range)                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/12 13:34 |
| L6    | 20   | "347"/95,96,100,101.ccls. and ((viscosity) same temperature same range same mpas)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/12 13:45 |
| L7    | 60   | "347"/95,96,100,101.ccls. and ((viscosity) with temperature with chang\$3 with ink)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/12 13:45 |
| S12 3 | 838  | 347/15,41-43.ccls. and (varies vary chang\$3 rang\$3) with (tension speed rate viscosity)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/11 10:00 |
| S12 4 | 661  | 347/15,41-43.ccls. and (varies vary chang\$3 rang\$3) with (tension speed rate viscosity) with (dot drop ink droplet fluid liquid) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/11 10:29 |

## EAST Search History

|          |      |   |  |    |     |                  |
|----------|------|---|--|----|-----|------------------|
| S12<br>5 | 0    | 347/15,41-43.ccls. and (drop near on near drop)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/11 10:29 |
| S12<br>6 | 0    | 347/15,41-43.ccls. and (droplet near on near droplet)                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/11 10:29 |
| S12<br>7 | 1214 | 347/15,41-43.ccls. and ((ink drop droplet) with (simultaneous\$3 layer))          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/11 10:31 |
| S12<br>8 | 16   | 347/15,41-43.ccls. and ((ink drop droplet) with (simultaneous\$3 layer)) with wet | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/11 10:31 |
| S12<br>9 | 2    | ("6454402").URPN.   | USPAT  | OR | OFF | 2007/10/11 10:37 |
| S13<br>0 | 3    | ("5959641"   "6007182"   "6074052").PN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/10/11 12:19 |
| S13<br>1 | 1    | 10/506516   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/10/11 12:19 |
| S13<br>2 | 437  | "347"/\$.ccls. and (viscosity with mpas)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/12 10:32 |
| S13<br>3 | 1754 | "347"/100.ccls. and (viscosity same ink)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/12 10:32 |

## EAST Search History

|          |     |  |  |    |    |                  |
|----------|-----|--|--|----|----|------------------|
| S13<br>4 | 801 | "347"/100.ccls. and (viscosity same ink same range)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/12 13:07 |
| S13<br>5 | 801 | "347"/100.ccls. and (viscosity same ink same range)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/12 10:35 |
| S13<br>6 | 440 | "347"/100.ccls. and (viscosity with ink with range)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/12 10:34 |
| S13<br>7 | 126 | "347"/100.ccls. and (viscosity same ink same range) and ((surface adj tension) same ink same range) and ((cure curing dry drying) same ink same range) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/12 10:49 |
| S13<br>8 | 59  | "347"/100.ccls. and ((cure curing dry drying) with (rate speed) same ink same range)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/12 12:45 |
| S13<br>9 | 35  | "347"/100.ccls. and ((cure curing dry drying) near3 (rate speed) same ink same range)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/12 10:53 |
| S14<br>0 | 45  | "347"/95,96,100,101.ccls. and ((cure curing dry drying) near3 (rate speed) same ink same range)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/12 10:55 |

## EAST Search History

|          |    |   |  |    |    |                  |
|----------|----|---|--|----|----|------------------|
| S14<br>1 | 10 | S140 not S139   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/12 10:54 |
| S14<br>2 | 1  | "347"/95,96,100,101.ccls. and<br>((cure curing dry drying) same<br>m/min same ink same range) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/12 13:31 |